10/087 318

**Practitioner's Docket No.** 

17851.0

**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number:

7,013,609B2

Issued:

March 21, 2006

Name of Patentee: Gary J. Hydock

Title of Invention: MODULAR RADIANT HEAT

PANEL SYSTEM

Certificate

APR 0.4 2006

**Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

of Correction

#### REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO MISTAKE (37 C.F.R. § 1.322(a))

NOTE: "If such a request for correction was incurred through the fault of the United States Patent and Trademark Office (Office), and is clearly disclosed in the records of the Office, and is accompanied by documentation that unequivocally supports the patentee's assertion(s), a Certificate of Correction will be expeditiously issued. Such supporting documentation can consist of relevant photocopied receipts, manuscript pages, correspondence dated and received by the Office, photocopies of Examiners' responses regarding entry of amendments, or any other validation that supports the patentee's request so that the request can be processed without the patent file." Notice of September, 17, 2002, 1262 OG 96.

1. Attached is PTO/SB/44 (also FORM PTO/1050) in a form suitable for printing.

NOTE: Form PTO-1050 (or PTO/SB/44), using the column and line number in the printed patent, should be used exclusively regardless of the length or complexity of the subject matter. M.P.E.P. § 1485, 8th ed.,

NOTE: The patent grant should be retained by the patentee. The PTO does not attach the certificate of correction to the patentee's copy of the patent. The patent grant will be returned to the patentee if submitted. M.P.E.P. § 1485, 8th ed., Rev. 2.

2. The exact page and line number where the errors are shown correctly in the application

NOTE: The exact page and line number where the errors occur in the application file should be identified on the request. However, on form PTO/SB/44, only the column and line number in the printed patent should be used. M.P.E.P., § 1485, 8th Edition, Rev. 2.

Attached is a copy of Transmittal of Formal Drawings prior to Notice of Allowance with 12 sheets of drawings dated May 15, 2003 and postcard notification that PTO received document dated May 19, 2003.

(Request for Certificate of Correction of Patent For PTO Mistake [14-1]—page 1 of 2)

3. Please send the Certificate to:  Name: Rowland Richards	
Address: Phillips Lytle LLP,	Intellectual Property Group,
3400 HSBC Center, Buffalo,	New York 14203
(complete, if a	applicable)
	Signature(s) of patentee(s)
•	
Gary J. Hydock	Rowlad Richards
(type or print name of assignee)	Signature of assignee or person authorized to sign on behalf of assignee
☐ Assignment recorded on	Rowland Richards
Reel	(type or print name of authorized person signing)
☐ Recordal of assignment attached	Title of authorized person signing Attorney of record, Reg. No. 42,104
Attached is a "STATEMENT UNDER the assignee to take action in this of	R 37 CFR 3.73(b)," establishing the right of case.
NOTE: "A certificate of correction, under 35 U.S.C. 254, may be issued at the request of the patentee or [the patentee's] assignee." 37 C.F.R. § 1.322(a). The certificate of correction can be signed by the attorney of record who acts on behalf of the inventor(s) or assignee(s).	

(Request for Certificate of Correction of Patent For PTO Mistake [14-1]—page 2 of 2)



Inventor: Gary J. Hydock Serial No.: 0/087,317

March 1, 2002

FILED: TITLE:

MODULAR RADIANT HEAT PANEL SYSTEM

Transmittal of formal drawing(s) prior to Notice of Allowance

AMENDMENT IN ABOVE APPLICATION HAS BEEN RECEIVED.

# RECEIVED

MA7 - 1203

PHILLIPS, LYTLE ETAL. INTELLECTUAL PROPERTY GROUP



Practitioner's Docket No. 17851.0 (Hydock)

PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Gary J. Hydock

Application No.: XX 10/ 087,317

Group: No.: 3,635

Filed: March 1, 2002

Examiner:

For: MODULAR RADIANT HEAT

PANEL SYSTEM

Assistant Commissioner for Patents Washington, D. C. 20231

## TRANSMITTAL OF FORMAL DRAWING(S) PRIOR TO NOTICE OF ALLOWANCE

Attached please find the formal drawings for this application.

SIGNATURE OF PRACTITIONER

Reg. No. 42,104

Rowland Richards

(type or print name of practitioner)

Tel. No.: (716 ) 847-7069

3400 HSBC Center

P.O. Address

Customer No.: 001342

Buffalo, New York 14203

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawings a minimum distance of 1.5 cm. (% inch) down from the top of the page. In addition, a reference to the application number, or, if an application number has not been assigned, the inventor's name, may be included in the left-hand comer, provided that the reference appears within 1.5 cm (% inch) from the top of the sheet." 37 C.F.R. § 1.94(c)).

(Text continued on page 5-19)

#### CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Rowland Richards, Reg. No. 42,104

(type or print name of person mailing paper)

Date: May 15, 2003

Signature of person mailing paper

WARNING: "Facsimile transmissions are not permitted and if submitted will not be accorded a date of receipt" for "(4) Drawings submitted under §§ 1.81, 1.83 through 1.85, 1.152, 1.165, 1.174, 1.437 . . . . " 37 C.F.R. § 1.6(d)(4).

(Transmittal of Formal Drawings [5-2])

Page \_ 1 \_ of \_ 12

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,013,609 32

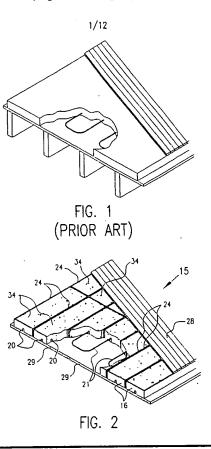
APPLICATION NO.: 10/087,318

ISSUE DATE : March 21, 2006

INVENTOR(S) : Gary J. Hydock

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Insert Sheet 1 (Fig. 1 and Fig. 2) as shown below:



MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 2 of 12

PATENT NO.

: 7,013,609 B2

APPLICATION NO.: 10/087,318

**ISSUE DATE** 

: March 21, 2006

INVENTOR(S)

Gary J. Hydock

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Insert Sheet 2 (Fig. 3 and Fig. 4) as shown below:

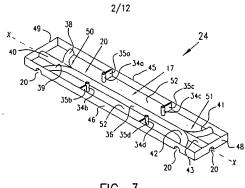


FIG. 3

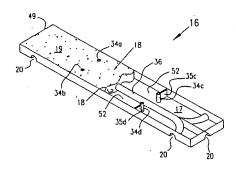


FIG. 4

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

### UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 7,013,609 BZ

APPLICATION NO.: 10/087,318

**ISSUE DATE** 

: March 21, 2006

INVENTOR(S)

Gary J. Hydock

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Insert Sheet 3 (Fig. 5, Fig. 6 and Fig. 7) as shown below:

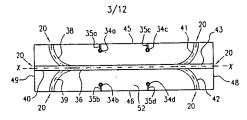


FIG. 5

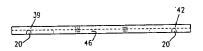


FIG. 6

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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### UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 4 of 12

PATENT NO.

: 7,013,609 B2

APPLICATION NO.: 10/087,318

ISSUE DATE

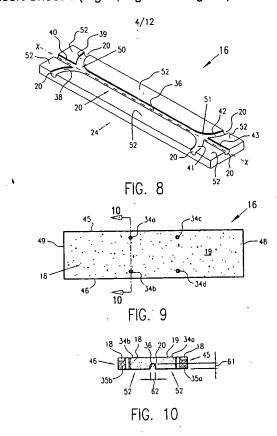
: March 21, 2006

INVENTOR(S)

Gary J. Hydock

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Insert Sheet 4 (Fig. 8, Fig. 9 and Fig. 10) as shown below:



MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 7,013,609 BZ

APPLICATION NO.: 10/087,318

ISSUE DATE

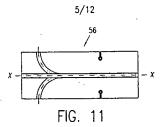
: March 21, 2006

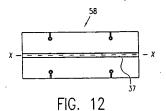
INVENTOR(S)

Gary J. Hydock

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Insert Sheet 5 (Fig. 11, Fig. 12 and Fig. 13) as shown below:





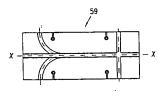


FIG. 13

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 6 of 12

PATENT NO.

: 7,013,609 BZ

APPLICATION NO.: 10/087,318

ISSUE DATE

: March 21, 2006

INVENTOR(S)

Gary J. Hydock

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Insert Sheet 6 (Fig. 14, Fig. 15, Fig. 16 and Fig. 17) as shown below:

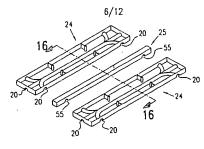


FIG. 14

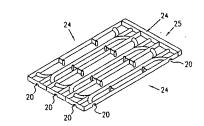
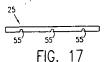


FIG. 15

FIG. 16



MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

### UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 7 of 12

PATENT NO.

: 7,013,609 132

APPLICATION NO.: 10/087,318

**ISSUE DATE** 

: March 21, 2006

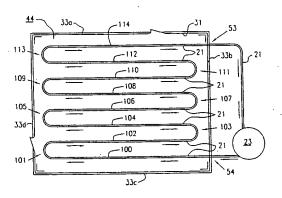
INVENTOR(S)

Gary J. Hydock

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Insert Sheet 7 (Fig. 18) as shown below:

7/12



. FIG. 18

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 8 of 12

PATENT NO.

: 7,013,609 132

APPLICATION NO.: 10/087,318

ISSUE DATE

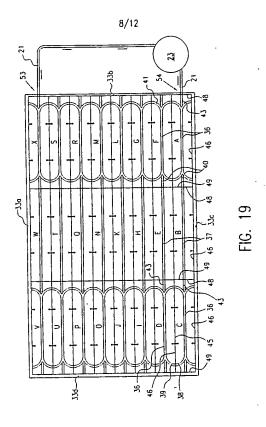
: March 21, 2006

INVENTOR(S)

Gary J. Hydock

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Insert Sheet 8 (Fig. 19) as shown below:



MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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#### UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 9 of 12

PATENT NO.

: 7,013.609 B2

APPLICATION NO.: 10/087,318

ISSUE DATE

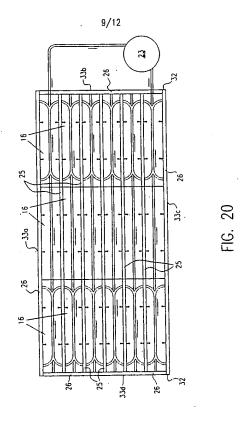
: March 21, 2006

INVENTOR(S)

: Gary J. Hydock

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Insert Sheet 9 (Fig. 20) as shown below:



MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 10 of 12

PATENT NO.

: 7,013,609 B 2

APPLICATION IN

APPLICATION NO.: 10/087,318

ISSUE DATE

: March 21, 2006

INVENTOR(S)

Gary J. Hydock

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Insert Sheet 10 (Fig. 21 and Fig. 22) as shown below:

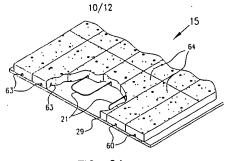
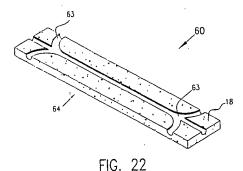


FIG. 21



MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 11 of 12

PATENT NO.

: 7,013,609 BZ

APPLICATION NO.: 10/087,318

**ISSUE DATE** 

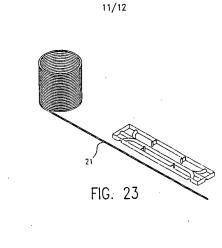
: March 21, 2006

INVENTOR(S)

Gary J. Hydock

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Insert Sheet 11 (Fig. 23 and Fig. 24) as shown below:



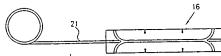


FIG. 24

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

### UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 7,013,609 BZ

APPLICATION NO.: 10/087,318

**ISSUE DATE** 

: March 21, 2006

INVENTOR(S)

Gary J. Hydock

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Insert Sheet 12 (Fig. 25) as shown below:

12/12

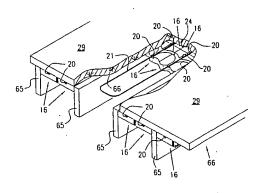


FIG. 25

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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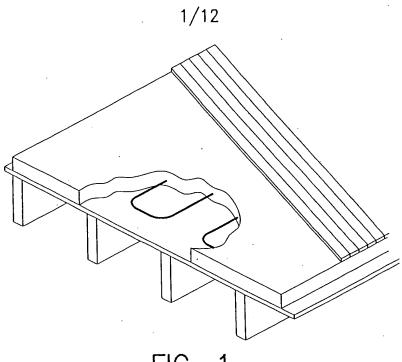


FIG. 1 (PRIOR ART)

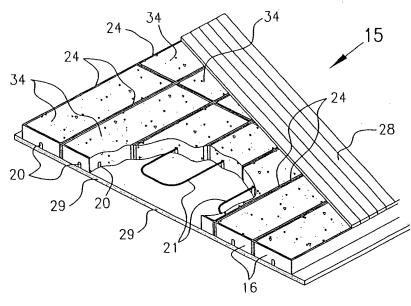


FIG. 2





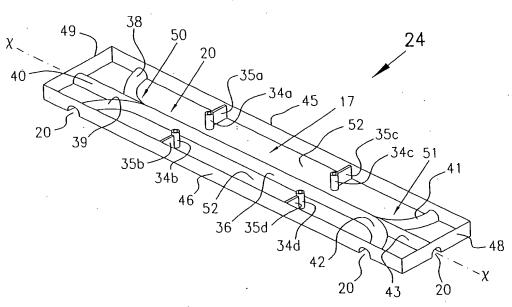


FIG. 3

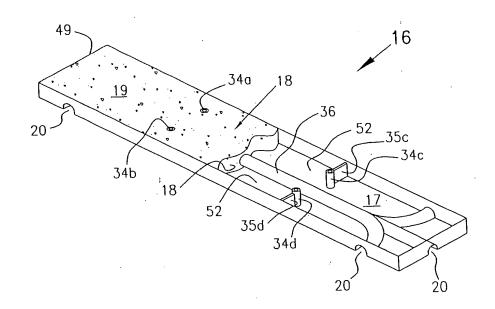


FIG. 4



MODULAR RADIANT HEAT PANEL SYSTEM Hydock

TITLE: INVENTOR:

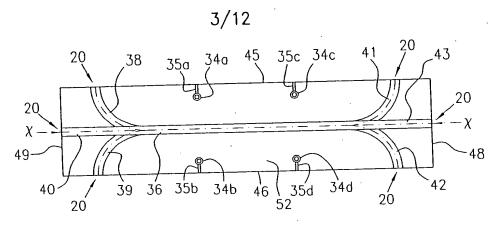


FIG. 5

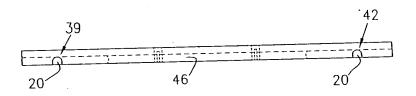


FIG. 6

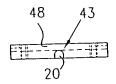


FIG. 7



MODULAR RADIANT HEAT PANEL SYSTEM TITLE: MODULA INVENTOR: Hydock

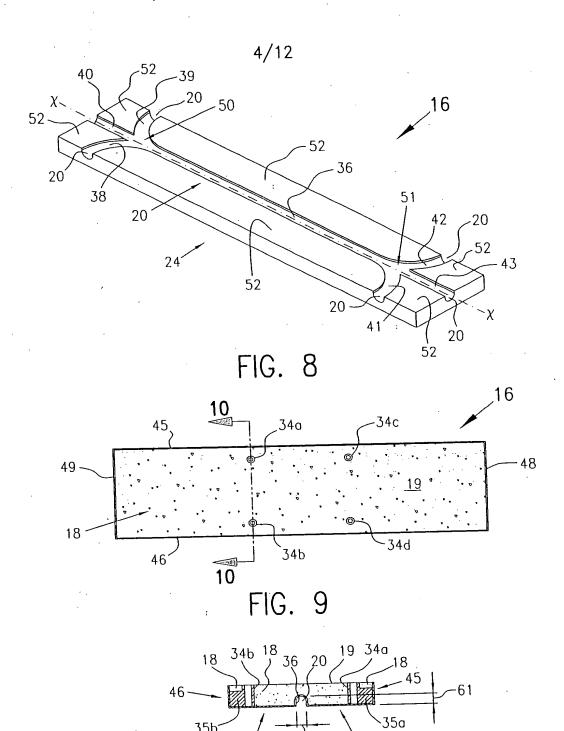


FIG. 10

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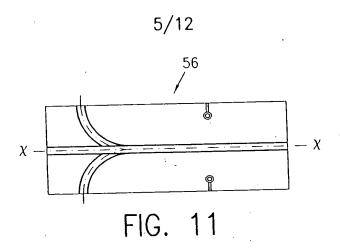
35b

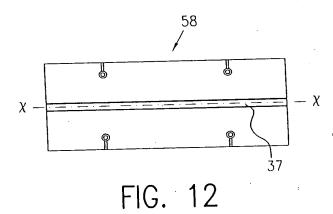
52



MODULAR RADIANT HEAT PANEL SYSTEM Hydock

TITLE: INVENTOR:





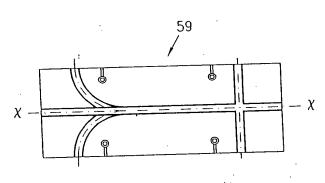


FIG. 13



MODULAR RADIANT HEAT PANEL SYSTEM Hydock

TITLE: INVENTOR:

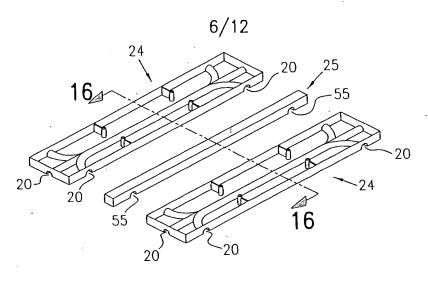


FIG. 14

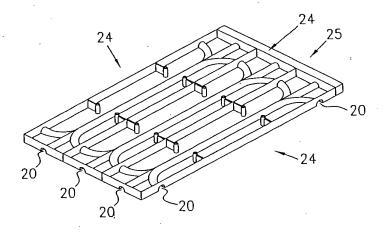
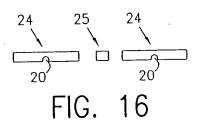
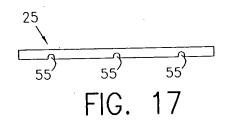


FIG. 15







TITLE: MODULAR RADIANT HEAT PANEL SYSTEM

TITLE: MODULA INVENTOR: Hydock

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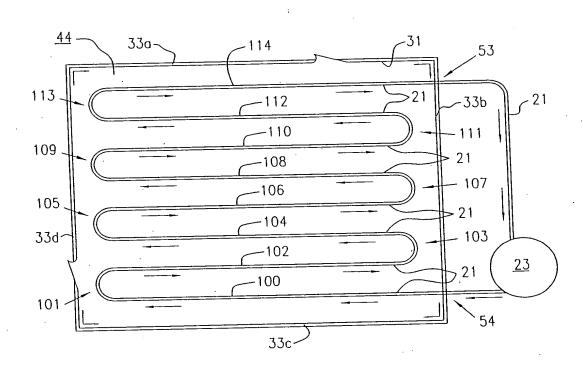
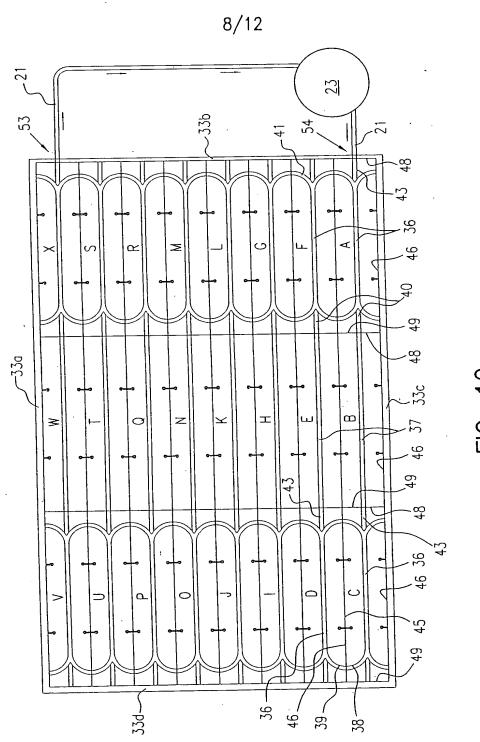
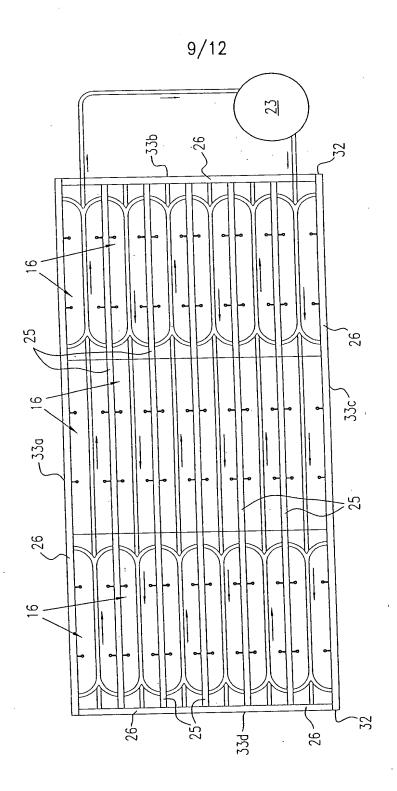


FIG. 18



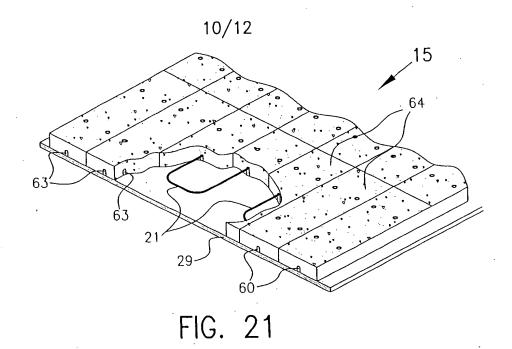






MODULAR RADIANT HEAT PANEL SYSTEM Hydock

TITLE: INVENTOR:



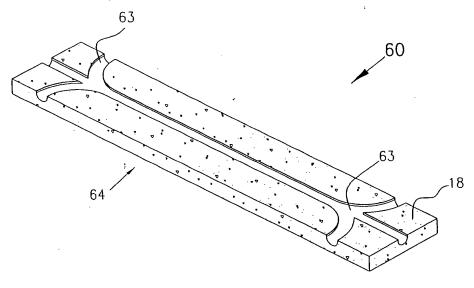
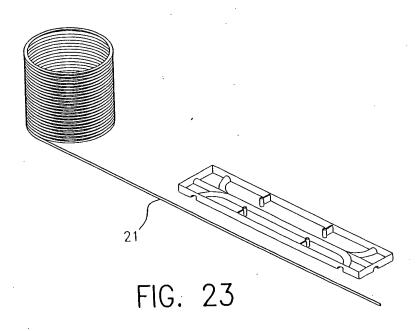


FIG. 22



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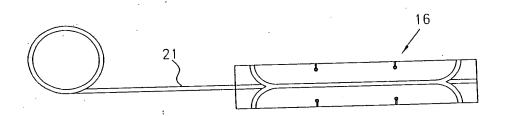


FIG. 24



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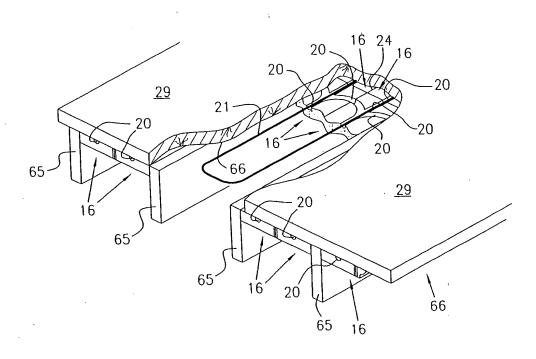


FIG. 25